

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	perfluoropolyether and carbonate near deposit\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 08:49
L2	0	perfluoropoly\$6 and carbonate near deposit\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 08:49
L3	1127	carbonate near deposit\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 08:49
L4	0	carbonate near deposit\$5 and perfluoro near polymer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 08:50
L5	392	carbonate near deposit\$5 and polymer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 08:50
L6	0	carbonate near deposit\$5 and polymer near flourine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 08:50
L7	3	calcium near carbonate near deposit\$5 and metal near substrate	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 08:51
L8	8	("3306855" "3810874").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 08:53
L11	8	foul\$5 with metal near substrate and calcium near carbonate	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 08:56
L13	83	\$6foul\$5 and metal near substrate and calcium near carbonate	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 08:56
L14	4	\$6foul\$5 with calcium near carbonate and metal near substrate	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 08:59

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L15	0	\$6foul\$5 with calcar and metal near substrate	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 08:59
L16	9	metal near substrate same \$6foul\$5 same (calcium carbonate calcar)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 09:06
L17	10	metal near substrate same \$6foul\$5 same (calcium carbonate calcar scaling)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 09:07
L18	8	metal near substrate same \$6foul\$5 same (calcium near2 carbonate calcar scaling)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 09:08
L19	9	metal near substrate and \$6foul\$5 with (calcium near2 carbonate calcar scaling)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 09:08
L20	137	metal near substrate and (calcium near2 carbonate calcar scaling) and \$fluoropoly\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 09:08
L21	19	metal near substrate and (calcium near2 carbonate calcar scaling) same \$fluoropoly\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 09:17
L22	1	metal near substrate same (calcium near2 carbonate calcar scaling) same \$fluoropoly\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 09:17
L23	1	metal near substrate same (calcium near2 carbonate calcar scaling) and \$fluoropolyether	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 09:17
L24	1	metal near substrate same (calcium near2 carbonate calcar scaling) and \$fluoropoly\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 09:17
L27	236	(calcium near2 carbonate calcar scaling) same \$fluoropoly\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 09:18
L28	2	(calcium near2 carbonate calcar scaling) near4 deposit\$5 same \$fluoropoly\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 09:26

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L29	6	(calcium near2 carbonate calcar scal\$4 lime limescal\$4) near4 deposit\$5 same \$fluoropoly\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 09:29
L30	17	("4125152").URPN.	USPAT	OR	ON	2006/08/14 09:28
L31	6	(calcium near2 carbonate calcar scal\$4 lime limescal\$4 "caco.sub. 3") near4 deposit\$5 same \$fluoropoly\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 09:29
L32	3	(calcium near2 carbonate calcar scal\$4 lime limescal\$4 "caco.sub. 3") same \$fluoropoly\$ same metal near substrate	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 09:37
L33	1	("5562156").URPN.	USPAT	OR	ON	2006/08/14 09:34
L34	5	(calcium near2 carbonate calcar scal\$4 lime limescal\$4 "caco.sub. 3") same heat near exchang\$5 with coat\$5 with polymer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 09:40
L35	69	(calcium near2 carbonate calcar scal\$4 lime limescal\$4 "caco.sub. 3") and heat near exchang\$5 with coat\$5 with polymer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 09:38
L36	2	(calcium near2 carbonate calcar scal\$4 lime limescal\$4 "caco.sub. 3") same heat near exchang\$5 same coat\$5 with (\$polyether \$fluoropoly\$ poly?ether ether near2 polymer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 09:41
L37	22	(calcium near2 carbonate calcar scal\$4 lime limescal\$4 "caco.sub. 3") and heat near exchang\$5 same coat\$5 with (\$polyether \$fluoropoly\$ poly?ether ether near2 polymer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 09:51
L38	0	("6200632").URPN.	USPAT	OR	ON	2006/08/14 09:50
L39	2	("5478905"   "5637663").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 09:50
L40	0	("6200632").URPN.	USPAT	OR	ON	2006/08/14 09:51
L41	13	heat near exchang\$5 same coat\$5 with (\$polyether \$fluoropoly\$ether poly?ether ether near2 polymer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 09:51
L42	45	heat near exchang\$5 same coat\$5 with (\$polyether \$fluoropoly\$ poly?ether ether near2 polymer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 09:58

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L43	36	(antiscald\$3 (anti remove\$3 prevent\$3 deposit\$4) near2 (scale scaling\$2)) with heat near exchang\$5 and (\$polyether \$fluoropolyether\$ poly?ether ether near2 fluoropolymer fluor\$6 near1 polymer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 10:01
L44	36	(antiscald\$3 (anti remove\$3 prevent\$3 deposit\$4 resistant\$) near2 (scale scaling\$2)) with heat near exchang\$5 and (\$polyether \$fluoropolyether\$ poly?ether ether near2 fluoropolymer fluor\$6 near1 polymer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 10:01
L45	36	(antiscald\$3 (anti remove\$3 prevent\$3 deposit\$4 resistant\$) near2 (scale scaling\$2)) with heat near exchang\$5 and (\$polyether \$fluoropolyether\$ poly?ether ether near2 fluoropolymer fluor\$6 near1 polymer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 10:25
L46	6	("3261774"   "3538080"   "3940345"   "5360531").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 10:05
L47	0	("6458292").URPN.	USPAT	OR	ON	2006/08/14 10:06
L48	0	(antiscald\$3 (anti remove\$3 prevent\$3 deposit\$4 resistant\$) near2 (scale scaling\$2)) with heat near exchang\$5 and (\$fluoropolyether\$ fluor\$7 near3 poly?ether ether near2 fluoropolymer fluor\$6 near1 polymer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 10:50
L49	5	("3779793").URPN.	USPAT	OR	ON	2006/08/14 10:43
L50	15	("2926116"   "2926154"   "3607622"   "3779793"   "3793194"   "4469615"   "4532047"   "5247087"   "5344674"   "5527863"   "5658464"   "5658465"   "6005040").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 10:47
L51	0	(antiscald\$3 (anti remove\$3 prevent\$3 deposit\$4 resistant\$) near4 (scale scaling\$2)) with heat near exchang\$5 and (\$fluoropolyether\$ fluor\$7 near3 poly?ether ether near2 fluoropolymer fluor\$6 near1 polymer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 10:51

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L52	11	(antiscal\$3 (anti remove\$3 prevent\$3 deposit\$4 resistant\$) near4 (scale scaling\$2)) with heat near exchang\$5 and (\$fluoropolyether\$ fluor\$7 near3 poly?ether ether near2 fluoropolymer fluor\$6 with polymer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 10:56
L53	34	(antiscal\$3 (anti remove\$3 prevent\$3 deposit\$4 resistant\$) near4 (scale scaling\$2)) with metal and (\$fluoropolyether\$ fluor\$7 near3 poly?ether ether near2 fluoropolymer fluor\$6 with polymer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 10:57
L54	35	(antiscal\$3 (anti remove\$3 prevent\$3 deposit\$4 resistant\$) near4 (scale scaling\$2)) with (\$fluoropolyether\$ fluor\$7 near3 poly?ether ether near2 fluoropolymer fluor\$6 with polymer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 11:42
L55	44	(antiscal\$3 (anti remove\$3 prevent\$3 deposit\$4 resistant\$) near4 (scale scaling\$2)) same (\$fluoropolyether\$ fluor\$7 near3 poly?ether ether near2 fluoropolymer fluor\$6 with polymer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 11:06
L56	519	(antiscal\$3 (anti remove\$3 prevent\$3 deposit\$4 resistant\$) near4 (scale scaling\$2)) and (\$fluoropolyether\$ fluor\$7 near3 poly?ether ether near2 fluoropolymer fluor\$6 with polymer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 11:06
L57	0	(antiscal\$3 (anti remove\$3 prevent\$3 deposit\$4 resistant\$) near4 (scale scaling\$2)) with (\$fluoropolyether\$ fluor\$7 near3 poly?ether ether near2 fluoropolymer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 11:06
L58	32	(antiscal\$3 (anti remove\$3 prevent\$3 deposit\$4 resistant\$) near4 (scale scaling\$2)) and (\$fluoropolyether\$ fluor\$7 near3 poly?ether ether near2 fluoropolymer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 11:09

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L59	0	(antiscald\$3 (anti remove\$3 prevent\$3 deposit\$4 resistant\$) near4 (scale scaling\$2)) same (\$fluoropolyether\$ fluor\$7 near3 poly?ether ether near2 fluoropolymer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 11:06
L60	32	(antiscald\$3 (anti remove\$3 prevent\$3 deposit\$4 resistant\$) near4 (scale scaling\$2)) and (\$fluoropolyether\$ fluor\$7 near3 poly?ether ether near2 fluoropolymer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 11:33
L61	33	(antiscald\$3 (anti remove\$3 prevent\$3 deposit\$4 resistant\$) near4 (scale scaling\$2)) and 427/327.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 11:34
L62	4	(\$fluoropolyether\$ fluor\$7 near3 poly?ether ether near2 fluoropolymer) and 427/327.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 11:33
L63	0	(antiscald\$3 (anti remove\$3 prevent\$3 deposit\$4 resistant\$) near4 (scale scaling\$2)) with PFPE	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 11:36
L64	2	(antiscald\$3 (anti remove\$3 prevent\$3 deposit\$4 resistant\$) near4 (scale scaling\$2)) and PFPE	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 11:41
L65	66	(antiscald\$3 (anti remove\$3 prevent\$3 deposit\$4 resistant\$) near4 (scale scaling\$2)) and 427/327-330.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 11:41
L66	1	(antiscald\$3 (anti remove\$3 prevent\$3 deposit\$4 resistant\$) near4 (scale scaling\$2)) and (\$fluoropolyether\$ fluor\$7 near3 poly?ether ether near2 fluoropolymer fluor\$6 with polymer) and 427/327-330.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 12:09
L67	1	(antiscald\$3 (anti remove\$3 prevent\$3 deposit\$4 resistant\$ stop\$5) near4 (scale scaling\$2)) and (\$fluoropolyether\$ fluor\$7 near3 poly?ether ether near2 fluoropolymer fluor\$6 with polymer) and 427/327-330.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 12:13

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L68	1	(antiscal\$3 (anti remove\$3 prevent\$3 deposit\$4 resistant\$ stop\$5) near4 (scale scaling\$2 calcar calcium adj carbonate "caco.sub.3")) and (\$fluoropolyether\$ fluor\$7 near3 poly?ether ether near2 fluoropolymer fluor\$6 with polymer) and 427/327-330.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 12:14
L70	38	(antiscal\$3 (anti remove\$3 prevent\$3 deposit\$4 resistant\$ stop\$5) near4 (scale scaling\$2 calcar calcium adj carbonate "caco.sub.3")) with (\$fluoropolyether\$ fluor\$7 near3 poly?ether ether near2 fluoropolymer fluor\$6 with polymer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 12:57
L71	2	(antiscal\$3 (anti remove\$3 prevent\$3 deposit\$4 resistant\$ stop\$5) near4 (scale scaling\$2 calcar calcium adj carbonate "caco.sub.3")) with (\$fluoropolyether\$ fluor\$7 near3 poly?ether ether near2 fluoropolymer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 12:14
L72	41	(antiscal\$3 (anti remove\$3 prevent\$3 deposit\$4 resistant\$ stop\$5) near4 (scale scaling\$2 calcar calcium adj carbonate "caco.sub.3")) and (\$fluoropolyether\$ fluor\$7 near3 poly?ether ether near2 fluoropolymer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 13:09
L73	347	metal\$4 near substrate and (\$fluoropolyether\$ fluor\$7 near3 poly?ether ether near2 fluoropolymer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 13:45
L74	2	"6184187".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/14 13:45